ANSWER SUMMARY
L2 ANSWER 1 OF 50 REGISTRY
1-[4-butyl-2-(1-propyn-1-yl)phenyl]-3,3-dimethyl- (CA INDEXNAME)1-Triazene; 952054-08-9 REGISTRY

L2 ANSWER 2 OF 50 REGISTRY

2-azido- L-Phenylalanine; 944826-03-3 REGISTRY

L2 ANSWER 3 OF 50 REGISTRY

(2S)- 1-[2-(3-azidophenyl)acetyl]-N-[4-[(1E)-2-[4-[[[(2S)-1-(2-phenylacetyl)-2-pyrrolidinyl]carbonyl]amino]phenyl]ethenyl]phenyl]-2-Pyrrolidinecarboxamide; 916446-67-8 REGISTRY

L2 ANSWER 4 OF 50 REGISTRY

3,3'-(1,3-propanediyl)bis[3-methyl-1-(4-methylphenyl)- (CAINDEX NAME)1-Triazene; 909790-63-2 REGISTRY

L2 ANSWER 5 OF 50 REGISTRY

INDEX NAME NOT YET ASSIGNED; 908821-81-8 REGISTRY

L2 ANSWER 6 OF 50 REGISTRY

INDEX NAME NOT YET ASSIGNED; 906433-48-5 REGISTRY

L2 ANSWER 7 OF 50 REGISTRY

3-azido-N-[(3-azidophenyl)methyl]- Benzenemethanamine; 902140-58-3 REGISTRY

L2 ANSWER 8 OF 50 REGISTRY

(5-azido-2-methylphenyl)[2-chloro-4-[(3-methoxyphenyl)amino]phenyl]- Methanone; 890053-30-2 REGISTRY

L2 ANSWER 9 OF 50 REGISTRY

methyl ester 3-[(4-azido-2,3,5,6-tetrafluorophenyl)methyl]-17-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-13-oxo-6,9-Dioxa-3,12-diazaheptadecanoic acid; 887150-34-7 REGISTRY

L2 ANSWER 10 OF 50 REGISTRY

1,2-Pyrrolidinedicarboxylic acid, 4-[4-azido-2-[[(methylsulfonyl)oxy]methyl]phenoxy]-3-(2-methoxy-2-oxoethyl)-,1-(1,1-dimethylethyl) 2-methyl ester, (2S,3R,4R)-; 886734-10-7 REGISTRY

L2 ANSWER 11 OF 50 REGISTRY

3-Pyrrolidineacetic acid, 4-[4-azido-2-(azidomethyl)phenoxy]-2-carboxy-,(2S,3R,4R)-; 886734-08-3 REGISTRY

L2 ANSWER 12 OF 50 REGISTRY

4-[4-(4-azido-2,3,5,6-tetrafluorophenyl)-1-(4-methoxyphenyl)butyl]- 2-Thiazolamine; 867286-25-7 REGISTRY

L2 ANSWER 13 OF 50 REGISTRY

3-azido-4,5-dimethyl- Benzoic acid; 865798-73-8 REGISTRY

L2 ANSWER 14 OF 50 REGISTRY

2,4-dinitro-3-triazo- (2CI) Toluene; 861518-44-7 REGISTRY

L2 ANSWER 15 OF 50 REGISTRY

N-(p-arsonophenyldiazo)-N-p-tolyl-Glycine, sodium salt (2CI) (CA INDEXNAME); 861321-58-6 REGISTRY

L2 ANSWER 16 OF 50 REGISTRY

INDEX NAME NOT YET ASSIGNEDOTHER; 859321-87-2 REGISTRY

L2 ANSWER 17 OF 50 REGISTRY

hydrogensulfite (ester)[1-methyl-3-(2-methyl-4-nitrophenyl)-2-triazenyl]-Methanol; 858185-43-0 REGISTRY

L2 ANSWER 18 OF 50 REGISTRY

1-[4-[2-[4-[2-[2,5-dibutoxy-4-[2-(4-nitrophenyl)ethenyl]phenyl]ethenyl]phenyl]ethenyl]-2-ethylphenyl]-3-[[4-(3,3,4,4,5,5,6,6,6-nonafluorohexyl)phenyl]methyl]-3-propyl- (CA INDEXNAME)1-Triazene; 852055-32-4 REGISTRY

L2 ANSWER 19 OF 50 REGISTRY

[3-[5-[(dimethylamino)sulfonyl]-2-methylphenyl]-1-methyl-2-triazenyl]-Acetic acid; 768359-21-3 REGISTRY

L2 ANSWER 20 OF 50 REGISTRY

[3-(3-chloro-4-methylphenyl)-1-methyl-2-triazenyl]-Acetic acid; 766456-11-5 REGISTRY

L2 ANSWER 21 OF 50 REGISTRY

3-azido-5-(azidomethyl)- Benzenemethanol; 719270-13-0 REGISTRY

L2 ANSWER 22 OF 50 REGISTRY

1-azido-2-(2-methoxyphenoxy)-4-methyl- Benzene; 709634-04-8 REGISTRY

L2 ANSWER 23 OF 50 REGISTRY

5-methyl-2-[3-methyl-3-(phenylmethyl)-1-triazenyl]-N-(phenylmethyl)-Benzamide; 646524-69-8 REGISTRY

L2 ANSWER 24 OF 50 REGISTRY

2-benzoate phenyl 3-O-[(4-azido-3-chlorophenyl)methyl]-1-thio-6-O-(triphenylmethyl)- β-D-Glucopyranoside; 617698-94-9 REGISTRY

L2 ANSWER 25 OF 50 REGISTRY

[4-(hydroxymethyl)phenyl]methyl3-O-[(4-azido-3-chlorophenyl)methyl]-4,6-bis-O-(phenylmethyl)-, β-D-Glucopyranoside; 617698-93-8 REGISTRY

L2 ANSWER 26 OF 50 REGISTRY

2-benzoate[4-[(3-carboxy-1-oxopropoxy)methyl]phenyl]methyl3-O-[(4-azido-3-chlorophenyl)methyl]-4,6-bis-O-(phenylmethyl)- β-D-Glucopyranoside; 617698-88-1 REGISTRY

L2 ANSWER 27 OF 50 REGISTRY

1,3,4,7,8,10-hexakis[(2-azidophenyl)methyl]octahydro-5,2,6-(Iminomethenimino)-1H-imidazo[4,5-b]pyrazine; 538321-89-0 REGISTRY

L2 ANSWER 28 OF 50 REGISTRY

1,3,4,7,8,10-hexakis[(4-azidophenyl)methyl]octahydro-5,2,6-(Iminomethenimino)-1H-imidazo[4,5-b]pyrazine; 502158-73-8 REGISTRY

L2 ANSWER 29 OF 50 REGISTRY

3-acetate 1,5-anhydro-6-O-[(4-azido-3-chlorophenyl)methyl]-2,4-dideoxy-2-methyl-threo-Hex-1-enitol; 502145-78-0 REGISTRY

L2 ANSWER 30 OF 50 REGISTRY

2-azido-1-bromo-5-methyl-3-nitro- Benzene; 449790-63-0 REGISTRY

1-(2,5-dimethylphenyl)-3-hydroxy-3-methyl-1-Triazene; 439119-26-3 REGISTRY

2-azido-N-(1,3-benzodioxol-5-ylmethyl)-N-benzoyl-3-methyl- (CAINDEX NAME)Benzamide; 428817-09-8 REGISTRY

L-tyrosyl-D-alanylglycyl-4-azido-L-phenylalanyl-D-Leucine; 395061-88-8 REGISTRY

N5-[(1,1-dimethylethoxy)carbonyl]-L-ornithyl-4-azido-3-iodo-L-Phenylalaninamide; 365431-46-5 REGISTRY

methyl 6-O-[6-O-[(4-azido-3-chlorophenyl)methyl]-2,3,4-tri-O-benzoyl-β-D-glucopyranosyl]-2,3,4-tris-O-(phenylmethyl)- α-D-Glucopyranoside; 354148-32-6 REGISTRY

3,3-diethyl-1-(2,4,6-trimethylphenyl)- 1-Triazene; 329278-44-6 REGISTRY

1-[(2-azido-5-methylphenyl)methyl]- 2-Azetidinone; 326486-67-3 REGISTRY

2-chloro-5-[3-(2-propenyl)-1-triazenyl]-Benzenemethanol; 313046-92-3 REGISTRY

[[(2R)-2-[7-[(4-azido-2,3,5,6-tetrafluorophenyl)methoxy]heptyl]-3,4-dihydro-2,5,7,8-tetramethyl-2H-1-benzopyran-6-yl]oxy](1,1-dimethylethyl)dimethyl-Silane; 269725-95-3 REGISTRY

1H-Thieno[3,4-d]imidazole-4-pentanoic acid, hexahydro-2-oxo-,2-[(5Z)-7-[(1S,2R,3R,4R)-3-[[[[4-(4-azidophenyl)-1-oxobutyl]amino]acetyl]amino]methyl]-7-oxabicyclo[2.2.1]hept-2-yl]-1-oxo-5-heptenyl]hydrazide, (3aR,4R,6aS)-; 253676-75-4 REGISTRY

1-(2-iodophenyl)-3-(4-methylphenyl)-1-Triazene; 240497-09-0 REGISTRY

Benzoic acid, 3-(3,3-diethyl-1-triazenyl)-5-ethynyl-4-methyl-,2-[2-(2-methoxyethoxy)ethoxy]ethyl ester; 223519-21-9 REGISTRY

1-azido-2-(phenoxymethyl)- Benzene; 221140-88-1 REGISTRY

2-Azetidinone; 217974-08-8 REGISTRY

1-azido-2-[3-(2-iodophenyl)propyl]- Benzene; 216221-88-4 REGISTRY

N-(3-azido-4-hydroxy-2,6-dimethylphenyl)- (CA INDEXNAME)Benzenesulfonamide; 216066-11-4 REGISTRY

1-azido-3,5-dimethyl-2,4-dinitro- Benzene; 214688-00-3 REGISTRY

(E)- (CA INDEXNAME)N'-[(2-azidophenyl)methyl]-N,N-dimethyl-Methanimidamide; 197524-69-9 REGISTRY

polymerwith 4,4'-[1,2-ethanediylbis(3-methyl-1-triazene-3,1-diyl)]bis[benzenemethanol]1,1'-[cyclohexylidenebis(1-oxo-2,1-ethanediyl)]bis-1H-Imidazole; 197249-70-0 REGISTRY
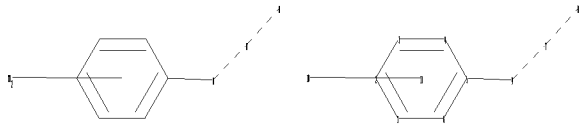
4-[3-(2-hydroxyethyl)-3-methyl-1-triazenyl]-Benzenemethanol; 197249-59-5 REGISTRY

Design of dantrolene-derived probes for radioisotope-free photoaffinity labeling of proteins involved in the physiological Ca2+ release from sarcoplasmic reticulum of skeletal muscle; 2005:130275 CAPLUS

=>


```
chain nodes :
7 8 9 10
ring nodes :
1 2 3 4 5 6
chain bonds :
5-9 7-8 7-9
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
5-9 7-8 7-9
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6


Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:Atom



L1        STRUCTURE UPLOADED

=> s l1
SAMPLE SEARCH INITIATED 08:59:15 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -     2987 TO ITERATE

 67.0% PROCESSED     2000 ITERATIONS                         50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        56462 TO     63018
PROJECTED ANSWERS:            2623 TO      4187

L2          50 SEA SSS SAM L1

=> d l2 1-50
```

L2 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 2 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 3 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 4 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 5 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 6 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 7 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 8 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 9 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 10 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 11 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 12 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 13 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 14 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 15 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 16 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 17 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 18 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 19 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 21 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 22 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 23 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

L2 ANSWER 24 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
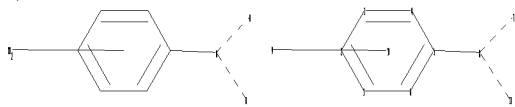
```
=> s l2 and bombesin
            49 L2
          4404 BOMBESIN
            22 BOMBESINS
          4409 BOMBESIN
                  (BOMBESIN OR BOMBESINS)
L3           0 L2 AND BOMBESIN

=> e bombesin
E1           1      BOMBE96/BI
E2          63      BOMBESIA/BI
E3         366 --> BOMBESIN/BI
E4           2      BOMBESIN42A10/BI
E5           2      BOMBESIN54D4/BI
E6           7      BOMBESINATO/BI
E7           1      BOMBESTATIN/BI
E8           1      BOMBETES/BI
E9           1      BOMBF01/BI
E10          2      BOMBF02/BI
E11          2      BOMBF03/BI
E12          1      BOMBF04/BI

=> s bombesin
L4         366 BOMBESIN

=> s l2 and l4
            49 L2
          4137 L4
L5           0 L2 AND L4

=>
```



```
chain nodes :
7 8 9 11
ring nodes :
```

```
1 2 3 4 5 6
chain bonds :
5-8 7-8 8-11
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
5-8 7-8 8-11
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6


Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom 11:CLASS




L6      STRUCTURE UPLOADED

=> d l6
L6 HAS NO ANSWERS
L6              STR
/ Structure 55 in file .gra /


Structure attributes must be viewed using STN Express query preparation.


=> d l1
L1 HAS NO ANSWERS
L1              STR

/ Structure 56 in file .gra /


Structure attributes must be viewed using STN Express query preparation.


=> s l6
SAMPLE SEARCH INITIATED 09:04:39 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -     2288 TO ITERATE

 87.4% PROCESSED     2000 ITERATIONS                        0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:      42891 TO    48629
PROJECTED ANSWERS:           0 TO        0

L7              0 SEA SSS SAM L6

=> s l2 and photo
            49 L2
        117221 PHOTO
          1717 PHOTOS
        118848 PHOTO
               (PHOTO OR PHOTOS)
L8              1 L2 AND PHOTO

=> d l8


 L8  ANSWER 1 OF 1  CAPLUS COPYRIGHT 2007 ACS on STN


=> exit
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS                        SINCE FILE      TOTAL
                                              ENTRY       SESSION
FULL ESTIMATED COST                            4.13       114.28

STN INTERNATIONAL LOGOFF AT 09:07:46 ON 14 NOV 2007
```